Roll No.

Total No. of Pages: 02

Total No. of Questions: 09

# MCA (Sem-2) WEB TECHNOLOGIES Subject Code: PGCA-1909

M.Code: 79615

Date of Examination: 02-06-2023

Time: 3 Hrs. Max. Marks: 70

### **INSTRUCTIONS TO CANDIDATES:**

- SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.
- 2. SECTION B & C. have FOUR questions each.
- 3. Attempt any FIVE questions from SECTION B & C carrying TEN marks each.
- 4. Select atleast TWO questions from SECTION B & C.

## SECTION-A

## l. Answer Briefly :

- a) Define Internet.
- b) How HTML color coding is used?
- c) What is <hr>>tag used for <
- d) Define IP address
- e) How to preserve white space in XHTML?
- f) Define instance of operator in Javascript.
- g) What are <a href="div">div</a> and <span>tags? '8. What is an internal CSS style?
- h) Wherecan we place Javascript?
- i) Define XML.
- j) What is the use of <noscript>tag?

**1** M-79615 (S1)-1835

## SECTION-B

- 2. What are the different levels of heading in HTML?
- 3. Give a brief overview of TGP/IP and services offered.
- 4. How table is created and how COLSPAN AND ROWSPAN is used?
- 5. How ordered and unordered list are created in HTML? Explain with an example.

### SECTION-C

- 6. Write a Javascript code which checks the contents entered in a forms text element. If the text entered is in the lower cases convert to upper case.
- 7. Explain pattern matching. What are the different meta characters used in pattern matching?
- 8. a) How FRAMESET is used in CSS? Give example,
  - b) Write a Java Script code to find factorial of a number.
- 9. Explain any 10 elements used in forms of a website.

NOTE: Disclosure of Identity by writing Mobile No. or Marking of passing request on any paper of Answer Sheet will lead to UMC against the Student.

**2** | M-79615 (S1)-1835